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STANDARDS DEVELOPMENT BRANCH OMIOE



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ONTARIO WATER RESOURCES COMMISSION  
WATER QUALITY SURVEYS BRANCH

GREAT LAKES SURVEY  
SAMPLING STATIONS

Lake Erie, Detroit and  
Niagara Rivers

TD  
193  
.G74  
1965  
MOE

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TD  
193  
.G74  
1965

Great Lakes survey sampling  
station : Lake Erie, Detroit and  
Niagara rivers.

80802

# GREAT LAKES STUDIES

## Lake Erie Survey

Summary showing number of sampling ranges in western part of Lake Erie, sampling stations and length (in miles) of ranges being sampled.

Sampling Range	No. of Stations	Length of Range (Miles)
A-B	4	3.0
U-S	8	10.0
Y-H-R	11	10.5
A-G	8	13.0 x
G-N	9	16.0
B-W	3	3.0
W-G	5	8.0
W-F	9	8.0
G-F	3	4.0
S-H	3	3.0
L-N	11 x (10)	9.0
T-N	7 x (6)	6.5
R-F	6	10.0
L-X-Z	13 x (12)	9.4
Total	100	113.4

GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
A-B	3.0(A)	Ship Channel, Detroit River Light to Bar Point
	2.0	
	1.0	
	0.0(B)	

Compiled August 1965.

GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
U.S.	0.0(U)	West Shore opposite Bar Point to Stony Point
	1.5	
	3.0	
	4.5	
	6.0	
	7.5	
	9.0	
	10.0(S)	

GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
Y-H-R	0.0(Y)	0.75 miles from Detroit River Light (B) to West Channel Outer Buoy to Monroe Light
	1.0	
	1.5	
	2.0	
	3.0	
	4.5	
	6.0	
	7.5	
	8.0	
	9.0	
	10.5(R)	

GREAT LAKES STUDIES

Lake Erie Survey

Sampling  
Range

Station  
(miles)

Location

A-G

2.0

Detroit River  
East Channel  
end Buoy to  
Colchester Reef  
Light

4.0

6.0

8.0

10.0

12.0

14.0

15.0(G)



GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
G-N	17.0	Colchester Reef to Pelee Point Life Saving Station
	19.0	
	21.0	
	23.0	
	25.0	
	27.0	
	29.0	
	31.0	
	33.0	

Compiled August 1965.

GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
B-W	1.0	Detroit Light to East Channel end Buoy
	2.0	
	3.0(W)	

Compiled August 1965.

GREAT LAKES STUDIES

Lake Erie Survey

Sampling  
Range

Station  
(miles)

Location

W-G

5.0

Detroit River  
East Channel  
Outer Buoy to  
Colchester Reef  
Light

7.0

9.0

11.0

13.0

Compiled August 1965.

GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
W-F	4.0	Detroit River East Channel Outer Buoy to Middle Sister Island
	5.0	
	6.0	
	7.0	
	8.0	
	9.0	
	10.0	
	11.0	
	12.0(F)	

GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
G-F	17.0	Colchester Reef Light to Middle Sister Island
	19.0	
	21.0	

Compiled August 1965.

GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
S-H	4.5	Stony Point to Outer Buoy on Detroit River West Channel
	6.0	
	7.5	

Compiled August 1965.

GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (mile)</u>	<u>Location</u>
L-N	0(L)	Leamington Municipal Pier to Pelee Point Life Saving Station
	0.5	
	1.0	
	2.0	
	3.0	
	4.0	
	5.0	
	6.0	
	7.0	
	8.0	
	9.0(N)	

GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
T-N	0	Lighthouse Point Pelee Island to Pelee Point Life Saving Station
	0.5	
	2.0	
	2.5	
	4.0	
	4.5	
	6.5	

Compiled August 1965.



GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
R-F	12.5	River Raisin Channel Outer Buoy to Middle Sister Island
	14.5	
	16.5	
	18.5	
	20.5	
	22.5	

# GREAT LAKES STUDIES

## Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
L-x-Z	0.0 (L)	Leamington Municipal pier to Kingsville Municipal pier to Cedar Island Channel
	0.5	
	1.0	
	2.0	
	3.0	
	4.0	
	5.0	
	6.0	
	6.6 (X)	
	7.0	
	8.0	
	9.0	
	9.4 (Z)	

Compiled August 1965.

**GREAT LAKES STUDIES**

**Lake Erie Survey**

<b><u>Sampling Range</u></b>	<b><u>Station (miles)</u></b>	<b><u>Location</u></b>
R-P	11.5	River Raisin Channel Outer Buoy to River Raisin Turning Basin
	12.5	
	13.5	
	14.5	
	15.5	
	16.5(P)	

Compiled October 1965.

**GREAT LAKES STUDIES**

**Lake Erie Survey**

<b><u>Sampling Range</u></b>	<b><u>Station (miles)</u></b>	<b><u>Location</u></b>
<b>C-K-E</b>	<b>2.0</b>	<b>Toledo Harbor Light to West Sister Island to Niagara Reef Buoy.</b>
	<b>3.0</b>	
	<b>4.0</b>	
	<b>6.0</b>	
	<b>8.0</b>	
	<b>9.0</b>	
	<b>11.0(K)</b>	
	<b>13.0</b>	
	<b>15.0</b>	

**Compiled October 1965.**

**GREAT LAKES STUDIES**

**Lake Erie Survey**

<b><u>Sampling Range</u></b>	<b><u>Station (miles)</u></b>	<b><u>Location</u></b>
<b>F-E</b>	<b>13.0</b>	<b>Middle Sister Island to Niagara Reef Buoy</b>
	<b>14.0</b>	
	<b>15.0</b>	
	<b>16.0</b>	
	<b>17.0</b>	
	<b>18.0</b>	
	<b>19.0</b>	
	<b>20.0</b>	
	<b>21.0</b>	
	<b>22.0</b>	
	<b>23.0</b>	
	<b>17.0</b>	
	<b>20.0(E)</b>	

**Compiled October 1965.**

**GREAT LAKES STUDIES**

**Lake Erie Survey**

<b><u>Sampling Range</u></b>	<b><u>Station (miles)</u></b>	<b><u>Location</u></b>
<b>E-M</b>	<b>23.0</b>	<b>Niagara Reef Buoy to Scott Point Shoal Flashing Buoy.</b>
	<b>26.0</b>	
	<b>29.0(M)</b>	

**Compiled October 1965.**

**GREAT LAKES STUDIES**

**Lake Erie Survey**

<b><u>Sampling Range</u></b>	<b><u>Station (miles)</u></b>	<b><u>Location</u></b>
<b>M-T</b>	<b>2.0</b>	<b>Scott Point Shoal Flashing Buoy to Pelee Island West Dock.</b>
	<b>4.0</b>	
	<b>6.0</b>	
	<b>8.0</b>	
	<b>10.0</b>	
	<b>12.0(T)</b>	

**Compiled October 1965.**

GREAT LAKES STUDIES

Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
C-D	20.5	Toledo Harbor Light to Toledo Coast Guard Station.
	21.0	
	22.5	
	23.0	
	24.5	
	25.0	
	26.5	
	27.0	
	27.5	
	29.0(D)	

Compiled October 1965.



# GREAT LAKES STUDIES

## Lake Erie Survey

<u>Sampling Range</u>	<u>Station (miles)</u>	<u>Location</u>
P-1W	0*	United States Shore
	1.0	A range from point "P" on the United States shore through Seneca Shoal light to Rose Hill Point, Ontario (1W).
	2.0	
	3.0	
	3.5*	Seneca Shoal
	4.0	
	5.0	
	5.5*	International Boundary
	6.0	
	7.0	
	8.0	
	9.0	

**Note:** Points marked with asterisk\* are not to be sampled.

Compiled October, 1965.  
Water Quality Surveys Branch.

# GREAT LAKES STUDIES

## Lake Erie Survey

<u>Station No.</u>	<u>Latitude</u>	<u>Longitude</u>
17-	41°53'00"	82°23'00"
19-	42 03 00	82 08 00
21-	42 14 00	81 48 00
24-	42 26 00	81 26 00
24A-	42 32 00	81 14 00
25-	42 36 00	80 59 00
26-	42 31 00	80 56 00
34-	42 31 00	80 28 00
45-	42 31 00	80 01 00
46-	42 37 00	80 04 00
47-	42 43 00	80 04 00
48-	42 45 00	79 54 00
49	42 47 00	79 45 00
50-	42 48 00	79 35 00
51	42 49 00	79 19 00
53-	42 49 00	79 04 00
66-	42 47 00	79 31 00

These sampling stations correspond to those used by the U.S. Department of Health, Education and Welfare for Cruise #66 Great Lakes - Illinois River Basins Project August 14 - September 2, 1964.

Compiled October 29, 1965.

INTERNATIONAL JOINT COMMISSION SURVEY

AND SURVEILLANCE PROGRAM

DETROIT RIVER SURVEY

<u>Sampling Range</u>	<u>No. of Stations</u>
DT-3.9	22
DT-6.2E	4
DT-9.3E	18
DT-12.0W	5
DT-14.6W	14
DT-15.6W	7
DT-16.8W	9
DT-17.0E	5
DT-17.4W	11
DT-19.0	14
DT-20.6	16
DT-23.1	8
DT-25.7	9
DT-28.4W	8
DT-29.2E	4
DT-29.2W	13
DT-30.0	9
DT-30.5	9
DT-30.7E	7
DT-30.8W	10
<hr/>	
Total	202

Compiled October, 1965

Water Quality Surveys Branch

INTERNATIONAL JOINT COMMISSION SURVEY

AND SURVEILLANCE PROGRAM

DETROIT RIVER

Sampling Range: DT-3.9

Location: Maple Beach above Huron River outlet to Sunset Beach,  
Bar Point (near mouth of Detroit River)

Station Distance from West Shore (Feet)

0*	United States Shore
500	
1,500	
2,500	
3,500	
4,500	
5,500	
6,500	
7,500	
8,500	
9,500	
10,500	
11,200*	International Boundary
11,500	
12,500	
13,500	
14,500	
15,000	
16,200	
16,500	
17,500	
18,500	
19,000	
19,300	

20,000\* Canadian Shore  
Note! Points marked with asterisk\* are not to be sampled.

Compiled September, 1965  
Water Quality Surveys Branch.

**INTERNATIONAL JOINT COMMISSION SURVEY**

**AND SURVEILLANCE PROGRAM**

**DETROIT RIVER**

**Sampling Range: DT-6.2E**

**Location: Bois Blanc Island to Mainland Canada Across Amherstburg Channel.**

**Station Distance from West Shore (Feet)**

0*	East Shore Bois Blanc Island
100	
500	
800	
1,200	
1,600*	Canadian Shore

**Note: Points marked with asterisk\* are not to be sampled.**

**Compiled October, 1965  
Water Quality Surveys Branch.**

INTERNATIONAL JOINT COMMISSION SURVEY

AND SURVEILLING PROGRAM

DETROIT RIVER

Sampling Range: DT-9.3E

Location: Grosse Ile to Canadian Shore above Stony Island.

Station Distance from West Shore (Feet)

0 <sup>0</sup>	East Shore Grosse Ile
100	
200	
500	
800	
1,200	
1,500	
2,000	
2,500	
3,000	
3,300	
3,600	
3,700*	International Boundary
4,000	
4,500	
4,800	
5,000	
5,300	
5,600	
5,800	
6,000*	Canadian Shore

Note: Points marked with asterisk\* are not to be sampled.

Compiled September, 1965  
Water Quality Surveys Branch

INTERNATIONAL JOINT COMMISSION SURVEY

AND SURVEILLANCE PROGRAM

DETROIT RIVER

Sampling Range: DT-12.0W

Location: Trenton Chanel Toll Bridge from United States Mainland  
Shore to West Shore Grosse Isle.

Station Distance from West Shore (Feet)

0*	United States Shore
122	
322	
490	
670	
880	
1,100*	West Shore Grosse Isle

Note: Points marked with asterisk\* are not to be sampled.

Compiled September, 1965  
Water Quality Surveys Branch.

**INTERNATIONAL JOINT COMMISSION SURVEY**  
**AND SURVEILLANCE PROGRAM**

DETROIT RIVER

Sampling Range: BT-14.6W

Location: Wyandotte City Power Plant and Water Works Dock over  
Intake and through Cut to Fighting Island.

**Station Distance from West Shore (Feet)**

0*	United States Shore
20	
100	
200	
300	
400	
600	
800	
900	
1,000	
1,100	
2,000	
2,300	
3,000	
3,700*	International Boundary
4,000	
6,500*	West Shore, Fighting Island

Note: Points marked with asterisk\* are not to be sampled.

Compiled September, 1965  
Water Quality Surveys Branch.



INTERNATIONAL JOINT COMMISSION SURVEY  
AND SURVEILLANCE PROGRAM

DETROIT RIVER

Sampling Range: DT-15.6W

Location: Wyandotte Chemicals Coke Plant Intake across to Grassy  
Island Light.

Station Distance from West Shore (Feet)

0*	United States Shore
5	
20	
100	
200	
400	
700	
1,000	
1,500*	West Shore Grassy Island
XX	

Note: Points marked with asterisk\* are not to be sampled.

Compiled September, 1965  
Water Quality Surveys Branch.

INTERNATIONAL JOINT COMMISSION SURVEY  
AND SURVEILLING PROGRAM

DETROIT RIVER

Sampling Range: DT-16.8W

Location: Southfield Road to Fighting Island North Light (in  
vicinity of dredge dumping area)

Station Distance from West Shore (feet)

0 <sup>th</sup>	United States Shore
200	
700	
1,900	
3,250	
3,500	
3,700	
4,200	
4,300	
4,300 <sup>*</sup>	International Boundary
4,400	
4,900 <sup>*</sup>	West Shore Fighting Island

Note: Points marked with asterisk\* are not to be sampled.

Compiled September, 1965  
Water Quality Surveys Branch.

**INTERNATIONAL JOINT COMMISSION SURVEY**  
**AND SURVEILLING PROGRAM**

DETROIT RIVER

Sampling Range: DT-17.0E

Location: Fighting Island to LaSalle Oil and Coal Co. Boat slip  
on Canadian Shore.

**Station Distance from West Shore (Feet)**

0*	East Shore of Fighting Island
100	
400	
700	
900	
980	
1,000*	Canadian Shore

Note: Points marked with asterisk\* are not to be sampled.

Compiled September, 1965

Water Quality Surveys Branch.

**INTERNATIONAL JOINT COMMISSION SURVEY**

**AND SURVEILLANCE PROGRAM**

**DETROIT RIVER**

**Sampling Range: DT-17.4W**

**Location: Ecorse Light to Head of Fighting Island**

**Station Distance from West Shore (Feet)**

0*	United States Shore
100	
200	
400	
600	
800	
1,000	
1,200	
1,400	
1,600	
1,900*	International Boundary
1,900	
2,200	
2,800*	West Shore of Fighting Island

**Note: Points marked with asterisk\* are not to be sampled.**

**Compiled October, 1965**

**Water Quality Surveys Branch**

INTERNATIONAL JOINT COMMISSION SURVEY

AND SURVEILLING PROGRAM

DETROIT RIVER

Sampling Range: DT-19.0

Location: Below Rouge River from War Surplus Depot to Canadian  
Bridge Company Limited, Boat Slip.

Station Distance from West Shore (Feet)

0*	United States Shore
100	
150	
200	
300	
400	
600	
800	
1,000	
1,400*	International Boundary
1,500	
2,000	
2,200	
2,300	
2,400	
2,500	
2,700*	Canadian Shore

Note: Points marked with asterisk\* are not to be sampled.

Compiled September, 1965

Water Quality Surveys Branch.

**INTERNATIONAL JOINT COMMISSION SURVEY**  
**AND SURVEILLANCE PROGRAM**

**DETROIT RIVER**

**Sampling Range: DT-20.6**

**Location: Above Rouge River from Delray Detroit Edison Dock to  
Canadian Industries, Ltd., Dock.**

**Station Distance from West Shore (Feet)**

0*	United States Shore
5	
20	
50	
100	
200	
300	
400	
500	
600	
700	
1,000	
1,100*	International Boundary
1,500	
1,800	
2,000	
2,200	
2,300	
2,400*	Canadian Shore

**Notes: Points marked with asterisk\* are not to be sampled.**  
**Compiled October, 1965**  
**Water Quality Surveys Branch**

INTERNATIONAL JOINT COMMISSION SURVEY  
AND SURVEILLING PROGRAM

DETROIT RIVER

Sampling Range: DT-23.1

Location: Foot of 12th Street across to Windsor Dock Company, Canada.

Station Distance from West Shore (feet)

0*	United States Shore
100	
200	
400	
600	
1,000*	International Boundary
1,100	
1,700	
2,100	
2,200	
2,300*	East Shore, Canada

Note: Points marked with asterisk\* are not to be sampled.

Compiled September, 1965  
Water Quality Surveys Branch.

INTERNATIONAL JOINT COMMISSION SURVEY  
AND SURVEILLANCE PROGRAM

**DETROIT RIVER**

**Sampling Range: DT-25.7**

**Location: U.S. Engineers Warehouse to Hiram Walker and Sons,  
Limited, Canada.**

**Station Distance from West Shore (Feet)**

0*	United States Shore, West Shore Detroit River
50	
100	
300	
600	
1,000	
1,900*	International Boundary
2,000	
2,600	
3,200	
3,400	
3,500*	East Shore Canada

**Note: Points marked with asterisk\* are not to be sampled.**

**Compiled September, 1965  
Water Quality Surveys Branch.**



**INTERNATIONAL JOINT COMMISSION SURVEY**

**AND SURVEILLANCE PROGRAM**

**DETROIT RIVER**

**Sampling Range: DT-28.4W**

**Location: Water Works Park Coal Dock to Detroit Yacht Club Dock,  
Belle Isle.**

**Station Distance from West Shore (Feet)**

<b>0*</b>	<b>United States Shore</b>
<b>100</b>	
<b>200</b>	
<b>300</b>	
<b>400</b>	
<b>700</b>	
<b>1,000</b>	
<b>1,300</b>	
<b>1,500</b>	
<b>1,900*</b>	<b>West Side of Belle Isle</b>

**Note: Points marked with asterisk\* are not to be sampled.**

**Compiled October, 1965  
Water Quality Surveys Branch.**

INTERNATIONAL JOINT COMMISSION SURVEY

AND SURVEILLANCE PROGRAM

DETROIT RIVER

Sampling Range: DT-29.2E

Location: Livingstone Light, Belle Isle across Canadian Channel  
normal to center line of stream.

Station Distance from West Shore (feet)

0*	East Shore of Belle Isle, United States
400	
1,000	
1,100	
2,000	
2,400*	Canadian Shore

Note: Points marked with asterisk\* are not to be sampled.

Compiled September, 1965  
Water Quality Surveys Branch.

**INTERNATIONAL JOINT COMMISSION SURVEY**  
**AND SURVEILLANCE PROGRAM**

**DETROIT RIVER**

**Sampling Range: 29.2W**

**Location: Detroit Edison Boat Slip to Detroit Water Intake  
Boom Lagoon Light, Belle Isle.**

**Station Distance from West Shore (Feet)**

<b>0*</b>	<b>United States Shore</b>
<b>25</b>	
<b>100</b>	
<b>250</b>	
<b>300</b>	
<b>400</b>	
<b>500</b>	
<b>600</b>	
<b>700</b>	
<b>900</b>	
<b>1,100</b>	
<b>1,300</b>	
<b>1,500</b>	
<b>1,700</b>	
<b>1,725*</b>	<b>West Shore Belle Isle</b>
<b>2,100*</b>	<b>Present Water Intake Boom</b>

**Note: Points marked with asterisk\* are not to be sampled.**

**Compiled October, 1965**

**Water Quality Surveys Branch.**

INTERNATIONAL JOINT COMMISSION SURVEY  
AND SURVEILLANCE PROGRAM

**DETROIT RIVER**

**Sampling Range: DT-30.0**

**Location: Grayhaven Boat Slip to Peach Island Light.**

**Station Distance from West Shore (Feet)**

0*	United States Shore
100	
200	
400	
500	
700	
1,000	
1,300	
1,600	
2,000	
2,700*	Peach Island Light
3,000*	International Boundary
4,900*	Canadian Shore

**Note: Points marked with asterisk \* are not to be sampled.**

**Compiled September, 1965  
Water Quality Surveys Branch.**

**INTERNATIONAL JOINT COMMISSION SURVEY**  
**AND SURVEILLANCE PROGRAM**

**DETROIT RIVER**

**Sampling Range: DT - 30.7E**

**Location: Peach Island to Canadian Shore at Head of Detroit River.**

**Station Distance from West Shore (Feet)**

0*	East Shore Peach Island
100	
300	
500	
700	
850	
900	
980	
1,050*	Canadian Shore

**Note: Points marked with asterisk\* are not to be sampled.**

**Compiled September, 1965**  
**Water Quality Surveys Branch.**

INTERNATIONAL JOINT COMMISSION SURVEY

AND SURVEILLANCE PROGRAM

DETROIT RIVER

Sampling Range: DT - 30.8W

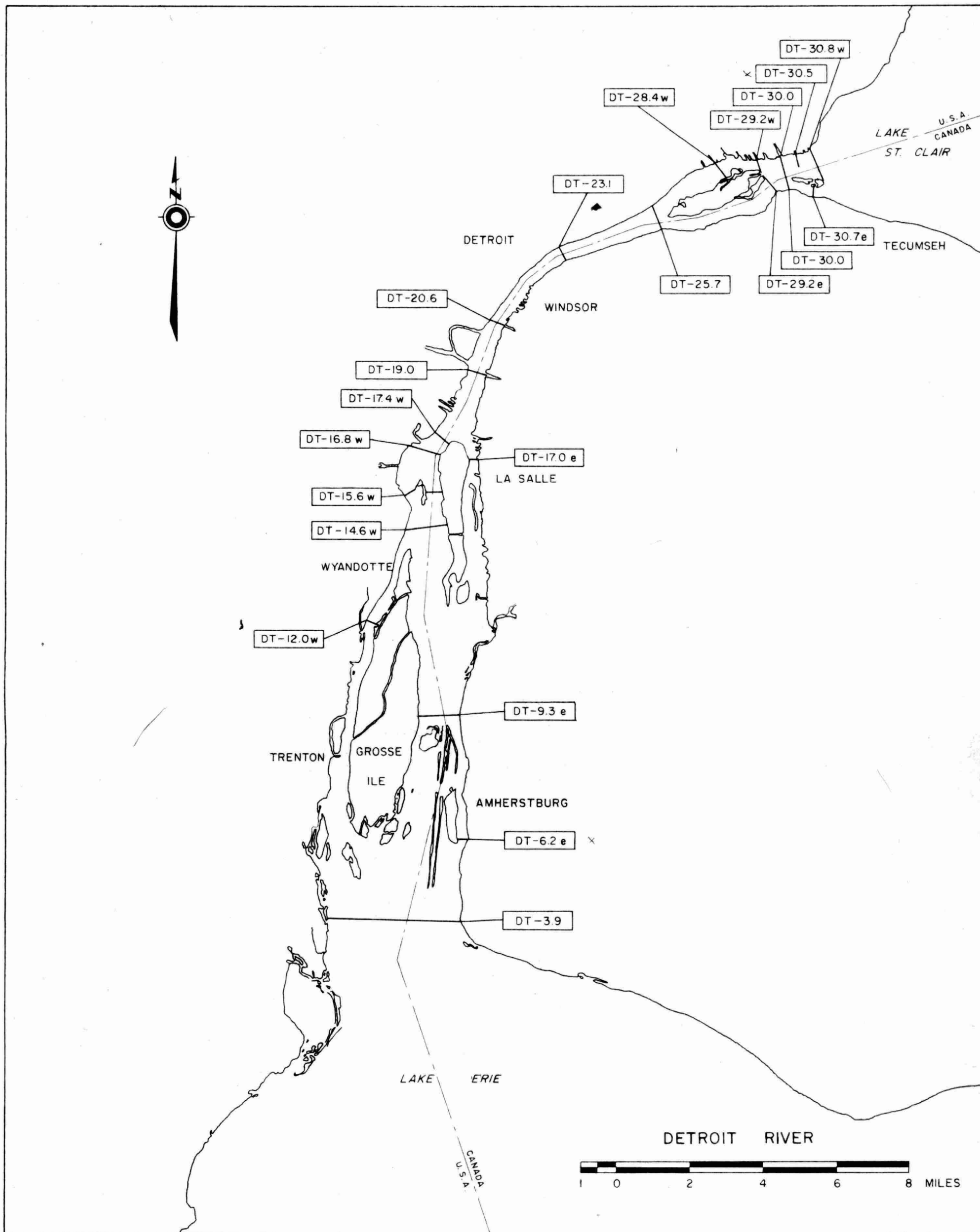
Location: Windmill Point to Head of Peach Island.

Station Distance from West Shore (Feet)

0*	United States Shore
20	
100	
200	
300	
400	
500	
700	
1,000	
2,000	
2,500	
2,600*	International Boundary
4,500*	Head of Peach Island

Note: Points marked with asterisk\* are not to be sampled.

Compiled September, 1965  
Water Quality Surveys Branch.



INTERNATIONAL JOINT COMMISSION SURVEY  
AND SURVEILLANCE PROGRAM

DETROIT RIVER

Sampling Range: DT 29.2E

Location: Livingstone Light to Canadian Shore.

<u>Station</u>	<u>Sample Depth</u>
400	T, 12
1000	T, 14, 23
1100	T, 14, 23
1500	T, 18, 32
2000	T,

Compiled October, 1965

Water Quality Surveys Branch



INTERNATIONAL JOINT COMMISSION SURVEY  
AND SURVEILLANCE PROGRAM

DETROIT RIVER

Sampling Range: DT 29.2W

Location: Edison Boat Club (U.S.A.) Across Channel to Lagoon Light.

<u>Station</u>	<u>Sample Depth</u>
100	T
250	T
400	T
500	T, 11
700	T, 11, 17
1000	T, 12, 19
1300	T, 12, 19
1600	T, 11, 17
2000	T, 10, 15

Compiled October, 1965

Water Quality Surveys Branch.

INTERNATIONAL JOINT COMMISSION SURVEY  
AND SURVEILLANCE PROGRAM

DETROIT RIVER

Sampling Range: DT 30.5

Location: Slip west of Windmill Pt. Yacht Club (U.S.A.) to Buoy RN 8

<u>Station</u>	<u>Sample Depth</u>
100	T
200	T, 10, 16
350	T, 12, 19
500	T, 12, 20
750	T, 14, 23
1000	T, 14, 23
1300	T, 14, 23
1600	T, 14, 23
2000	T, 12, 20

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DETROIT RIVER

Sampling Range: DT 30.0

Location: Grayhaven Boat Slip to Peach Island.

<u>Station</u>	<u>Sample Depth</u>
100	T
200	T, 14
400	T, 14
500	T, 14
700	T, 13
1000	T, 13
1300	T, 15
1600	T, 14, 23
2000	T, 14, 23

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DETROIT RIVER

Sampling Range: DT 30.8W

Location: Windmill Point to Head of Peach Island.

<u>Station</u>	<u>Sample Depth</u>
20	T
100	T, 12
200	T, 11, 18
300	T, 12, 19
400	T, 14, 23
500	T, 14, 23
700	T, 14, 23
1000	T, 14, 23
2000	T, 13, 21
2500	T

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DETROIT RIVER

Sampling Range: DT 30.7E

Location: Peach Island to Canadian Shore.

<u>Station</u>	<u>Sample Depth</u>
100	T, 11, 17
300	T, 12, 19
500	T, 13, 22
700	T, 13
850	T, 11
900	T
980	T

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**DETROIT RIVER**

**Sampling Range: DT 28.4W**

**Location: Detroit Boat Basin to Detroit Yacht Club on Belle Is.**

<b><u>Station</u></b>	<b><u>Sample Depth</u></b>
50	T, 13
100	T, 11, 16
200	T, 11, 16
300	T, 14
600	T, 14
1000	T, 11, 16
1300	T, 11, 17
1500	T, 10

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**DETROIT RIVER**

**Sampling Range: DT 23.1**

**Location: Feet of 12th St. to Windsor Dock Co.**

<b><u>Station</u></b>	<b><u>Sample Depth</u></b>
100	T, 14
200	T, 14
400	T, 13, 21
800	T, 23, 42
1100	T, 19, 33
1700	T, 20, 35
2100	T, 15, 25
2200	T, 11, 16

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**NIAGARA RIVER**

**Sampling Range: NI-37.7**

**Location:** A range across the river just below the confluence of the Buffalo and Niagara Rivers and Buffalo Harbor and in line with the City of Buffalo water intake.

**Station Distance from East Shore (Feet)**

200	
1,000	
2,000	
3,500	
5,500	
6,500*	Water Intake - City of Buffalo, N.Y.
6,500	
8,000	International Boundary.
8,500	
10,000	
11,500	
12,000	Canadian Shore.

**Note:** Points marked with asterisk\* are not to be sampled.

**Compiled October, 1965.**  
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**INTERNATIONAL JOINT COMMISSION SURVEY**  
**AND SURVEILLANCE PROGRAM.**

**NIAGARA RIVER**

**Sampling Range:     Ni-37.7**

**Location:            A range across the river just below the confluence  
                      of the Buffalo and Niagara Rivers and Buffalo  
                      Harbor and in line with the City of Buffalo water  
                      intake.**

**Station Distance from East Shore (Feet)**

200	
1,000	
2,000	
3,500	
5,500	
6,500	Water Intake - City of Buffalo, N.Y.
6,500	
8,000*	International Boundary.
8,500	
10,000	
11,500	
12,000*	Canadian Shore.

**Note:    Points marked with asterisk\* are not to be sampled.**

**Compiled October, 1965.  
Water Quality Surveys Branch.**